

Colorado Crop Progress

NATIONAL AGRICULTURAL STATISTICS SERVICE

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Agricultural Summary: Colorado experienced scattered thunderstorms throughout the state last week with average temperatures. The hot dry weather continues to stress crops that are currently not under heavy irrigation. Soil moisture declined as a result of very little and spotty precipitation. This typical August weather pattern allowed farmers 5.5 days in the field to continue fieldwork and other operations.

| TOP SOIL MOISTURE BY PERCENT | | | | | | | |
|-----------------------------------|----|----|----|---|--|--|--|
| Very Short Short Adequate Surplus | | | | | | | |
| This Week | 27 | 35 | 35 | 3 | | | |
| Last Week | 21 | 34 | 42 | 3 | | | |
| Last Year | 21 | 41 | 36 | 2 | | | |

| SUBSOIL MOISTURE BY PERCENT | | | | | | | |
|-----------------------------------|----|----|----|---|--|--|--|
| Very Short Short Adequate Surplus | | | | | | | |
| This Week | 38 | 44 | 17 | 1 | | | |
| Last Week | 36 | 41 | 22 | 1 | | | |
| Last Year | 26 | 46 | 28 | 0 | | | |

Small Grains: Spring wheat was 98 percent at or beyond turning color with 30 percent harvested. The crop is rated in good to fair condition. Spring barley was 100 percent at or beyond turning color and 32 percent harvested by week's end. The crop was also rated in mostly good to fair condition.

| SMALL GRAIN CONDITION BY PERCENT | | | | | | | |
|----------------------------------|-------------------------------|----|----|----|----|--|--|
| Week ending August 13, 2006 | | | | | | | |
| | Very Poor Fair Good Excellent | | | | | | |
| | Poor | | | | | | |
| Spring Wheat | 4 | 10 | 34 | 40 | 12 | | |
| Spring Barley 2 11 29 43 15 | | | | | | | |

Row Crops: The corn crop has reached 90 percent at or beyond the silked stage and 30 percent at or beyond the dough stage with 5 percent of the crop at or beyond the dent stage. The crop currently is rated in mostly good to fair condition. The sorghum crop reached 68 percent headed last week with 15 percent turning color. The crop

is rated in mostly good condition. Summer potatoes were 14 percent harvested by week's end and are currently rated in good to excellent condition. The dry onion crop reached 15 percent harvested by week's end and is currently rated in good to fair condition. The sugarbeet crop is rated in good to fair condition. Fall potatoes are progressing nicely under heavy irrigation and are rated in good to fair condition. Dry beans were 92 percent at or beyond the flowered stage by week's end. Dry beans were rated in mostly good condition. Sunflowers are rated in good to fair condition.

| ROW CROP CONDITION BY PERCENT Week ending August 13, 2006 | | | | | | | | |
|---|-------------------------------|----|----|----|----|--|--|--|
| | Very Poor Fair Good Excellent | | | | | | | |
| | Poor | | | | | | | |
| Corn | 4 | 12 | 30 | 41 | 13 | | | |
| Sorghum | 1 | 10 | 34 | 54 | 1 | | | |

Hay: Producers continue to cut alfalfa with 80 percent of the crop at or beyond the second cutting and 8 percent at or beyond the third cutting. The crop is currently rated in good to fair condition.

Pasture and Range: Overall, pasture and range feed conditions improved only slightly due to the seasonal temperatures and scattered rainfall.

Livestock: Death losses for cattle and sheep were average for the week. Producers continue to feed supplements due to the lack of grazable range and pastures.

| PASTURE AND RANGE CONDITION BY PERCENT |
|--|
| Week anding August 12, 2006 |

| week ending August 15, 2000 | | | | | | | |
|-----------------------------|------|------|------|------|--------|--|--|
| | Very | Poor | Fair | Good | Excel- | | |
| | Poor | | | | lent | | |
| Pasture & Range-2006 | 27 | 33 | 28 | 11 | 1 | | |
| Prev. Year – 2005 | 11 | 25 | 38 | 23 | 3 | | |
| 5-Year Avg. | 24 | 21 | 29 | 22 | 4 | | |

COLORADO CROP PROGESS

Development Ratings for Week Ending August 13, 2006

| | 2 e veropment | l entre entr | Rutings for Week Ending Hugust 13, 2000 | | |
|-------------------------|---------------|--|---|-----------|--|
| Item | This Week | Last Week | Last Year | 5-Yr Avg. | |
| Spring Wheat | | | | | |
| Turning color | 98 | 90 | 95 | 94 | |
| Harvested | 30 | 20 | 28 | 38 | |
| Spring Barley | | | | | |
| Turning color | 100 | 99 | 89 | 95 | |
| Harvested | 32 | 24 | 25 | 38 | |
| Corn | | | | | |
| Silked | 90 | 75 | 81 | 88 | |
| Dough | 30 | 20 | 24 | 24 | |
| Dent | 5 | 2 | 4 | 2 | |
| Corn Silage | | | | | |
| Harvested | 5 | 2 | - | - | |
| Sorghum | | | | | |
| Headed | 68 | 55 | 68 | 53 | |
| Turning color | 15 | 9 | 5 | 3 | |
| Alfalfa | | | | | |
| 2 nd cutting | 80 | 73 | 90 | 81 | |
| 3 rd cutting | 8 | - | 12 | 14 | |
| Dry Beans | | | | | |
| Flowered | 92 | 88 | 68 | 76 | |
| Summer Potatoes | | | | | |
| Harvested | 14 | 7 | 8 | 13 | |
| Dry Onions | | | | | |
| Harvest | 15 | - | 5 | 13 | |

| COLORADO CROP CONDITION RATINGS 1/ | | | | | | |
|------------------------------------|-----------|------|------|------|-----------|--|
| Item | Very Poor | Poor | Fair | Good | Excellent | |
| Sunflower | 3 | 9 | 30 | 52 | 6 | |
| Alfalfa hay | 13 | 19 | 29 | 33 | 6 | |
| Dry Onions | 3 | 4 | 24 | 51 | 18 | |
| Sugarbeets | 8 | 15 | 28 | 42 | 7 | |
| Summer Potatoes | 3 | 6 | 5 | 45 | 41 | |
| Fall Potatoes | 0 | 8 | 28 | 47 | 17 | |
| Dry Beans | 10 | 12 | 21 | 54 | 3 | |

^{1/} Crop condition ratings pertain to emerged plants early in the growing season through plants remaining to be harvested late in the season.

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